

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/001312

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B29C67/00 C09D11/00 C09D11/10 C08F8/00 C08F16/12
C08F297/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C C09D C08F G03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 243 624 A (CANON KABUSHIKI KAISHA) 25 September 2002 (2002-09-25) claims; figure 1; examples page 2, lines 3-29 page 3, lines 15-24 page 5, line 53 - page 6, line 46	1-14
X	EP 1 285 948 A (CANON KABUSHIKI KAISHA) 26 February 2003 (2003-02-26) claims; figure 1; examples ----- -/-	1-14

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the International filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the International filing date but later than the priority date claimed

"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the International search

19 May 2005

Date of mailing of the International search report

27/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Hollender, C

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/001312

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2004/005362 A (CANON KABUSHIKI KAISHA; SATO, KOICHI; NAKAZAWA, IKUO; SUDA, SAKAE; IKE) 15 January 2004 (2004-01-15) page 7, line 7 - page 11, line 24 page 18, line 2 - page 19, line 11 page 27, line 3 - page 28, line 1 page 37, line 25 - page 44, line 9 claims; figure 1; examples	1-14
X	US 2003/027894 A1 (SATO KOICHI ET AL) 6 February 2003 (2003-02-06) claims; figure 1; examples paragraphs '0003! - '0009! paragraphs '0029! - '0041! paragraphs '0068! - '0071!	1-14
X	EP 1 357 138 A (CANON KABUSHIKI KAISHA) 29 October 2003 (2003-10-29) claims; figure 1; examples paragraph '0046! paragraphs '0086! - '0089!	1-14
X	WO 03/074575 A (CANON KABUSHIKI KAISHA; SATO, KOICHI; NAKAZAWA, IKUO; SUDA, SAKAE; IKE) 12 September 2003 (2003-09-12) claims; figure 1; examples page 54, line 17 - page 55, line 2 page 75, line 17 - page 77, line 7	1-14
A	US 5 059 266 A (YAMANE ET AL) 22 October 1991 (1991-10-22) claims; figures 2-20 column 5, line 19 - column 8, line 25	1,2,4-8, 10,14

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/001312

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 1243624	A	25-09-2002	JP	2003089752 A	28-03-2003
			EP	1243624 A1	25-09-2002
			US	2002186288 A1	12-12-2002
EP 1285948	A	26-02-2003	JP	3595805 B2	02-12-2004
			JP	2003119342 A	23-04-2003
			CN	1418910 A	21-05-2003
			EP	1285948 A2	26-02-2003
			US	2003050364 A1	13-03-2003
WO 2004005362	A	15-01-2004	AU	2003245041 A1	23-01-2004
			EP	1519971 A2	06-04-2005
			WO	2004005362 A2	15-01-2004
US 2003027894	A1	06-02-2003	JP	2004067704 A	04-03-2004
EP 1357138	A	29-10-2003	JP	2004176036 A	24-06-2004
			EP	1357138 A1	29-10-2003
			US	2003236343 A1	25-12-2003
WO 03074575	A	12-09-2003	JP	2003261619 A	19-09-2003
			JP	2004115717 A	15-04-2004
			WO	03074575 A1	12-09-2003
			TW	593265 B	21-06-2004
			US	2005027037 A1	03-02-2005
US 5059266	A	22-10-1991	JP	2307728 A	20-12-1990
			JP	2738016 B2	08-04-1998
			JP	2307730 A	20-12-1990
			JP	2697136 B2	14-01-1998
			JP	2697137 B2	14-01-1998
			JP	3114731 A	15-05-1991
			JP	2307731 A	20-12-1990
			JP	2697138 B2	14-01-1998
			JP	2307732 A	20-12-1990
			JP	2697139 B2	14-01-1998
			JP	2307733 A	20-12-1990
			JP	2699548 B2	19-01-1998
			JP	2310025 A	25-12-1990
			JP	2738018 B2	08-04-1998
			JP	2738019 B2	08-04-1998
			JP	3015519 A	23-01-1991
			JP	3039234 A	20-02-1991
			GB	2233928 A , B	23-01-1991